Practitioner's Docket No. <u>U013484-1</u>

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	Applic	ation No.: 09/856,795 May 24, 2001	Group No.: Examiner:				
	For: SU	For: SUSTAINED RELEASE POLYMER-BASED WATER INSOLUBLE BEADS					
	[] *Pa	atent No.:	Issue Date:				
#	*NOTE:	Insert name(s) of inventor(s) and title also for patent When also insert application number and filing date, and add B					
	ST	CATEMENT CLAIMING SMALL ENTITY S	TATUS (37 CFR 1.9(c-f) and 1.27(b-d))				
and have deen and made that that	With re	espect to the invention described in [] the specification filed herewith. [x] application no09/856,795, filed May 24, [] patent no issued					
	I.	IDENTIFICATION AND RIGHTS AS A SM	IALL ENTITY				
	I hereby	y state that I am (complete either (a), (b), (d	c) or (d) below)				
	(a) (b)	inventor, as defined in 37 CFI	nventor, and that I qualify as an independent R 1.9(c), for purposes of paying reduced fees Title 35, United States Code, to the Patent and ct a claim by				
ch on	United 1.9(c) for if I had (c)	nall entity status for purposes of paying reduced States Code. I hereby state that I would qualify as or purposes of paying reduced fees under Section made the above identified invention. Small Business Concern [] the owner of the small business concern an official of the small business concern identified below:	an independent inventor as defined in 37 CFR s 41(a) and (b) of Title 35, United States Code,				

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Name of Con			
Address of Co	oncern	•	1
CFR 121.3-18 41(a) and (b) of those of its af employees of persons employear, and (2) of	3, and reproduced in 3 of Title 35, United Sta filiates, does not exceuthe business concern byed on a full-time, paroncerns are affiliates of	7 CFR 1.9(d), for purpose tes Code, in that the number 500 persons. For purpose the average over the purpose temporary basis of each other when either, or	and a small business concern, as defined in 13 es of paying reduced fees under Sections eer of employees of the concern, including coses of this statement, (1) the number of corevious fiscal year of the concern of the during each of the pay periods of the fiscal directly or indirectly, one concern controls a controls or has the power to control both.
(d) Non-Prof [x]	it Organization an official empowe	red to act on behalf of the	e nonprofit organization identified below:
DEVELOPM	ENT AUTHORITY		ITY OF THE NEGEV RESEARCH
Address of Or	ganization P.O. BOX	653, 84105 BEER SHEV	A, ISRAEL
TYPE OF OR	GANIZATION		
[x]	University or Other	Institution of Higher Edu	
[]	Tax Exempt Under	Internal Revenue Service	Code (26 USC 501(a) and 501(c) (3))
[] Amer		ic or Educational Under	Statute of State of the United States of
)
	(Citation of Statute		
[]		ax Exempt Under International Control of the United States	al Revenue Service Code (26 USC 501(a) es of America
. [].	United States of An (Name of State	Nonprofit Scientific or Enerica, if Located in the U	
			as a nonprofit organization, as defined in ections 41(a) and (b) of Title 35, United
II. OWN	ERSHIP OF INVEN	TION BY DECLARAN	T
I here above identification		ler contract or law remai	n with and/or have been conveyed to the
[] per (item (a) or (b		[] concern (item (c) above)	[x] organization (item (d) above)
			Prof. Zamik Rosenwaks Vice-President and Dean for Research and Development BEN-GURION UNIVERSITY OF THE NEGEV

EXCEPT, that if the rights held are not exclusive, each individual, concern or organization having rights to the invention is listed below* and no rights to the invention are held (1) by any person who could not be classified as an independent inventor under 37 CFR 1.9(c) if that person had made the invention, (2) any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or (3) a nonprofit organization under 37 CFR 1.9(e).

no such person, concern, or organization

[x]person, concerns or organizations listed below*

*NOTE: Separate statements are required from each named person, concern or organization having rights to the invention as to their status as small entities. (37 CFR 1.27)

Full Name BEN	URION UNIVERSITY OF THE NEGEV RESEARCH AND DEVELOPMENT
AUTHORITY	
Address P.O. BC	C 653, 84105 BEER SHEVA, ISRAEL
[] INDIVII	JAL [] SMANOHUS BATIS CONCERN [X] NONPROFIT ORGANIZATION
	JAL [] SM. Profius Early Concern (a) NonProfit Organization Vice - President and Dean
Full Name	BEN-GURION UNIVERSITY OF THE NEGEV
Address	
[] INDIVI	JAL [] SMALL BUSINESS CONCERN [] NONPROFIT ORGANIZATION

Ш. ACKNOWLEDGEMENT OF DUTY TO NOTIFY PTO OF STATUS CHANGE

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

IV. **DECLARATION**

. (check the following item, if desired)

The following verification statement need not be made in accordance with the rules published on October 10, 1997, 62 Fed. Reg. 52131, effective December 1, 1997.

NOTE: "The presentation to the Office (whether by signing, filing, submitting, or later advocating) of any paper by a party, whether a practitioner or non-practitioner, constitutes a certification under § 10.18(b) of this chapter. Violations of § 10.18(b)(2) of this chapter by a party, whether a practitioner or non-practitioner, may result in the imposition of sanctions under \S 10.18(c) of this chapter. Any practitioner violating \S 10.18(b) may also be subject to disciplinary action. See §§ 10.18(d) and 10.23(c)(15)." 37 CFR 1.4(d)(2).

[] I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

V. SIGNATURES

BEN-GURION UNIVERSITY OF THE NEGEV

(complete only (e) or (f) below)

(e) NOTE: All inventors must sign the statement.	
ARNON SHAMI	
Name of Inventor	2572.10
Signature of Inventor	Date: 257 2009
SALOMO MAGDASSI	
Name of Inventor	
	Date: 15.7.2001
Signature of Inventor	
Name of Inventor	
Ido Ko5Co Signature of Inventor	Date: 25, 2, 0/
(add lines for any additional	inventors who must sign)
or	
(f) NOTE: The title of the person signing on behalf of a concern	or nonprofit organization should be specified.
Name of Person Signing (X)	
Title of Person (X) (if signing on behalf of a concer	n or non-profit organization)
Address of Person Signing P.O. BOX 653, 84105	BEER SHEVA, ISRAEL
SIGNATURE (X) S. Ram	DATE (X) 5th July 2007
Frof. Zamik Rosenwaks	- /
Vice - President and Dean for Research and Development	

CHAPTER II

IN THE UNITED STATES ELECTED OFFICE (EO/US)

PCT/IL99/00660

3 DECEMBER 1999

3 DECEMBER 1998

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

SUSTAINED RELEASE POLYMER-BASED WATER INSOLUBLE BEADS

TITLE OF INVENTION

ARNON SHANI, SHLOMO MAGDASSI, IDO YOSHA

APPLICANT(S)

Box PCT

Assistant Commissioner for Patents

Washington, D.C. 20231 ATTENTION: EO/US

COMPLETION OF FILING REQUIREMENTS FOR INTERNATIONAL APPLICATION ENTERING U.S. NATIONAL STAGE IN U.S. ELECTED OFFICE (EO/US) UNDER 35 U.S.C. § 371

(check and complete the applicable item, if applicable)

[X] This replies to the Notice of Missing Requirements under 35 U.S.C. § 371 and 37 C.F.R. § 1.495 (FORM PCT/DO/EO/905).

[X] A copy of FORM PCT/DO/EO/905 accompanies this response.

CERTIFICATION UNDER 37 C.F.R. 1.10*

(Express Mail label number is **mandatory**.) (Express Mail certification is optional.)

I hereby certify that this Completion of Filing Requirements and the papers indicated as being transmitted therewith are being deposited with the United States Postal Service on this date <u>August 14, 2001</u>, in an envelope as "Express Mail Post Office to Addressee," Mailing Label Number <u>EL728214521US</u>, addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

JENNIFER RASHKIN

(type or print name of person mailing paper)

Signature of person mailing paper

WARNING:

Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

*WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Completion of Filing Requirements for International Application Entering U.S. Elected Office (EO/US)
page 1 of 6) 13-19

WARNING:

Where the items being submitted to complete the entry of the international application into the national phase are subsequent to 30 months from the priority date the application is still considered to be in the international state and if mailing procedures are utilized to obtain a date the express mail procedure of 37 C.F.R. § 1.10 <u>must</u> be used (because international application papers are not covered by an ordinary certificate of mailing. 37 C.F.R. § 108(2)(xi).

NOTE:

Documents and fees must be clearly identified as a submission to enter the national stage under 35 U.S.C. § 371. Otherwise, the submission will be considered as being made under 35 U.S.C. § 111. 37 C.F.R. § 1.495(g).

DECLARATION OR OATH

I. (a) [X] No original declaration or oath was filed. Enclosed is the original declaration or oath for this application.

OR

(b) [] The declaration or oath that was filed was determined to be defective. A new original oath or declaration is attached.

NOTE: For surcharge fee for filing declaration after filing date complete item IV(3)

NOTE:

Acceptable minimums in the declaration in an ordinarily filed U.S. application for identification of the specification to which it applies are the name of the inventor and (1) serial number, (2) attorney docket number that was on the application as filed and the filing date, (3) title of the invention and filing date, (4) title of invention and reference to a specification that is attached to the declaration at the time of execution and filed with the declaration, or (5) title of invention and a statement by a registered attorney that the application filed in the PTO is the application which the inventor executed by signing the declaration. If the identification (4) is used it must be accompanied by a statement that the "attached" specification is a copy of the specification and any amendments thereto that were filed in the PTO to obtain the filing date. Such a statement must be a verified statement if made by a person not registered to practice before the PTO. Notice of September 12, 1983 (1035 O.G. 3).

NOTE:

Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 C.F.R. § 1.10(c).

NOTE:

See 37 C.F.R. § 1.41(a).

(complete as applicable)

Attacl	ned is a	
(c)	[]	Statement by a registered attorney that the application filed in the PTO is the application that the inventor executed by signing the declaration.
(d)	[]	Statement that the "attached" specification is a copy of the specification and any amendments thereto that were filed in the PTO to obtain the filing date.
(e)	[]	Statement that substitute specification contains no new matter.
(f)	[]	Preliminary Amendment
(g)	[]	Transmittal of Formal Drawing(s) Prior to Notice of Allowance

AMENDMENT

п.			(complete as applicable)				
	[] An amendment in accordance with 37 C.F.R. § 1.121 is attached. [] The attached amendment cancels claims inclusive						
	TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS						
	· III.	[]	application papers a	is an English translation of the non-Engles originally filed. It is requested that this on purposes in the PTO. (See 37 C.F.R. 1	translation be used as the		
	NOTE:		For fee for processing a	non-English application, complete item IV(4).			
	NOTE:		A non-English oath or de C.F.R. § 1.69(b).	eclaration in the form provided or approved by the	PTO need not be translated. 37		
					·		
	IV.			FEES			
	NOTE	E: See 37 C	C.F.R. § 1.28(a).				
-	1. Fees for claims						
	•	[]	each independent cl (37 C.F.R. § 1.492(laim in excess of 3 b))—\$80.00; small entity—\$40.00	\$		
		[]	each claim in exces (37 C.F.R. § 1.492(s of 20 c))—\$18.00; small entity—\$9.00	\$		
		[]	multiple dependent (37 C.F.R. § 1.492(claims(s) d))—\$270.00; small entity—\$135.00	\$		
	2.	Surcha [X]	the declaration later	in 37 C.F.R. § 1.492(e) for accepting r than 30 months after the priority date ion in the U.S. as a designated mall entity—\$65.00	\$ <u>65.00</u>		
	NOT	E :	The processing fee in th	e next item 3 below is not subject to a reduction fo	or small entity status.		
	3.	[]	for acceptance of an	forth in 37 C.F.R. § 1.492(f) In English translation later or the priority date—\$130.00	\$		
08/17/2001	UEDUVIJE	00000050		Total Fees	\$_65.00		
01 FC:254			65.00 QP				

SMALL ENTITY STATUS

V.	[X]	A statement that this filing is by	y a small entity				
NOTE:		See 37 C.F.R. § 1.28(a).					
	[X]	is attached.	plete applicable items) est accompanies this paper.				
		EXTENS	SION OF TIME				
		(complete (a)	or (b), as applicable)				
VI. 1.136(a	The pro	oceedings herein are for a patent	application. Accordingly, the pro	ovisions of 37 C.F.R. §			
	(a)		an extension of time, the fees for , for the total number of months				
		Extension (months)	Fee for other than small entity	Fee for small entity			
		one month two months three months four months five months	\$ 110.00 \$ 390.00 \$ 890.00 \$ 1,390.00 \$ 1,890.00 Fee: \$ _	\$ 55.00 \$ 195.00 \$ 445.00 \$ 695.00 \$ 945.00			
	If an ac	dditional extension of time is req	uired, please consider this a pet	ition therefor.			
		(check and complete	the next item, if applicable)				
	[]	An extension for mo \$ is deducted now requested.	onths has already been secured. The from the total fee due for the total fee due f	The fee paid therefor of al months of extension			
		Extension fee due with this req	uest \$				
			or				
(b)	[X]	petition is being made to prov	ension of term is required. How ide for the possibility that appl ion and fee for extension of time	icant has inadvertently			

TOTAL FEE DUE

VII.	eret .	
	The to	control fee due is: Completion fee(s) \$65.00 Extension fee (if any) \$ TOTAL FEE DUE \$65.00
VIII.		PAYMENT OF FEES
VIII.	[X] [] []	Enclosed is a check in the amount of \$ 65.00 Charge Account No in the amount of \$ A duplicate of this request is attached.
NOTE	∑ :	Fees should be itemized in such a manner that it is clear for which purpose the fees are paid. 37 C.F.R. § 1.22(b).
		AUTHORIZATION TO CHARGE ADDITIONAL FEES
IX.		
WARN	ING:	Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges if extra claims are authorized.
NOTE:		"A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).
NOTE:		"Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." $37 \text{ C.F.R. } \S 1.26(a)$.
	[X]	The Commissioner is hereby authorized to charge the following additional fees that may be required by this paper and during the entire pendency of this application to Account No. 12-0425
		[X] 37 C.F.R. § 1.492(a)(1), 1.492(a)(4) (filing fees)
		[] 37 C.F.R. § 1.492(b), (c), and (d) (presentation of extra claims)
NOTE:		Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees except possibly when dealing with amendments after final action.

[X] 37 C.F.R. § 1.17 (application processing fees)

[X] 37 C.F.R. § 1.17(a)(1)-(5)(extension fees pursuant to § 1.136(a)).

[X] 37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b)).

NOTE:

Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b).

NOTE:

37 C.F.R. § 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying . . . issue fee." From the wording of 37 C.F.R. § 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

[] 37 C.F.R. § 1.492(e) and/or (f) surcharge fees for filing the declaration and/or an English translation of an international application later than 30 months from the earliest-claimed priority date.

WARNING:

It would be wise to always check this last authorization.

SIGNATURE OF PRACTITIONER

Reg. No.: 30,086

Tel. No.: (212) 708-1890

Customer No.: 00140

CLIFFORD J. MASS

(type or print name of practitioner)

P.O. Address

c/o Ladas & Parry 26 West 61st Street New York, N.Y. 10023